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December 17, 1999

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 09/378,046
Title: *Cells Having Amplified Signal Transduction Pathway Responses
and Uses Therefor*
Applicants: John Manfredi, et al.
Filed: August 20, 1999
Attorney Docket No.: CPI-088

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Preliminary Amendment;
2. Substitute specification pages 1-4, following the Abstract, containing the corrected Sequence Listing; and
3. An acknowledgement postcard.

Please charge any charge any necessary fees in connection with this submission to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

<p>Certificate of First Class Mailing (37 CFR 1.8(a)) I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on:</p> <p>December 17, 1999 Date</p> <p><i>Peter C. Lauro</i> Peter C. Lauro, Esq., Reg. No. 32,360</p>

Respectfully submitted,
LAHIVE & COCKFIELD, LLP

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